## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Rene COQUILLE et al.

Application No.: 10/585,357

Filed: September 15, 2006

Docket No.: 128654

For:

DEVICE FOR TEMPORAL SUBSAMPLING OF AN OTDM OPTICAL SIGNAL, OTDM-

WDM CONVERTER COMPRISING SAME AND OTDM-WDM CONVERTER

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

 $\boxtimes$ This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.

Respectfully submitted,

William P. Berridge Registration No. 30,024

Kristin K. Vidovich Registration No. 41,448

WPB:KKV/axl

Date: September 22, 2006

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

Sheet I of I	Sheet	1	of	1
--------------	-------	---	----	---

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 128654			APPLICATION NO. 10/585,357			
INFORMATION DISCLOSURE STATEMENT										
(Use several sheets if necessary)			APPLICANTS Rene COQUILLE et al.							
				FILING	FILING DATE September 15, 2006					
U.S. PATENT DOCUMENTS										
Examiner Initials	Cite No.	Document Number	Da		Name					
	ļ									
			<u> </u>							
			<u> </u>							
					7,444	·-···				
			<u> </u>							
	T	FORE	EIGN PATE	ENT DOC	UMENTS					
Examiner Initials	Cite No.	Document Number	Da	ite	Country		With English Abstract	With English Translation		
	1.	EP 1 137 213 A2	09/26/20	01	Europe					
	2.	WO 03/007068 A1	01/23/2003		WIPO					
	,	•	OTHER D	OCUMEN	NTS					
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)								
	3.	Leuthold et al., "Linear all-optical wavelength conversion based an linear optical amplifier," INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, OPTICAL FIBER COMMUNICATION CONFERENCE AND EXHIBIT, TECHNICAL DIGEST, POSTCONFERENCE DIGEST, Vol. 70, March 17, 2002, pages 597-598								
	4.	Rau et al., "Simultaneous All-Optical Demultiplexing of a 40-Gb/s Signal to 4 x 10 Gb/s WDM Channels Using an Ultrafast Fiber Wavelength Converter," IEEE PHOTONICS TECHNOLOGY LETTERS, Vol. 14, No. 12, December 2002, pages 1725-1727								
-										
								,		
					11 1					
EXAMINER					Е	ATE CO	ONSIDERED			
Examiner:	Initial if c	citation considered, whether or not citation considered. Include copy of this form with	on is in cor	nformance munication	with M.P.E.P. 609; draw line thron to applicant.	ough citat	tion if not in	conformance		

Date: September 22, 2006